



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW6205G03731-3G

Job Sheet 197299



Part No: RBW6205G03731-3G

Job Qty: 3 pcs

Part Name: Trim Tab Bending Gauge Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/4/19

Job Tracking No:

Due Date: 9/2/19

Created By: Patrick Lussier

Type: Stock

Description:

Note: DWG RBW6205G03731-3G Rev.4 IPP Rev. A 18.10.10 New issue DP Verify DD/IPP Rev. B 19.06.04
Removed Rev PO DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	3 pcs	9/2/19	9/2/19	0.00	0.00	Purchasing - 1		AC SEP 04 2019
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	3 pcs	9/2/19	9/2/19	0.00	0.00	Packaging 2 - 1 - B4B		AC SEP 04 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		



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CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S211380



Part: RBW6205G03731-3G

Job No: 197299

Serial No/Batch: S211380

Revision: 4

Inspector:

Exp Date:

Instructions:

Date: 08/04/19

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					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120	QC 6	3 pcs	9/2/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	DAS
					QC 6 - 61	61
					QC 6 - 40	9-89
130	Packaging 3-1 - Stock - B4B	3 pcs	9/2/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	DAS
					Packaging 3 - 7 - B4B	28
					Packaging 3 - 8 - B4B	9-89
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS
140	QC 21 - FG	3 pcs	9/2/19	0.00 0.00	QC 21 - FG - 21	21
					QC 21 - FG - 70	9-89
					QC 21 - FG - 53	

SEP 11 2019

Part Op 100 - Issue P/O: HB 43922 MANUFACTURE RBW6205G03731-3G AS PER DWG Supplier: METEC Certificate of Descriptions: conformity is required

- 110 - (Receive & Inspect for Damage & Mat'l Certs)
- 120 - (QC6- All purchased or subcontracted products)
- 130 - (Identify as per dwg & Stock Location: _____)
- 140 - (QC21- Final Inspection - Work Order Release)

x 3 hrs July 04, 2019

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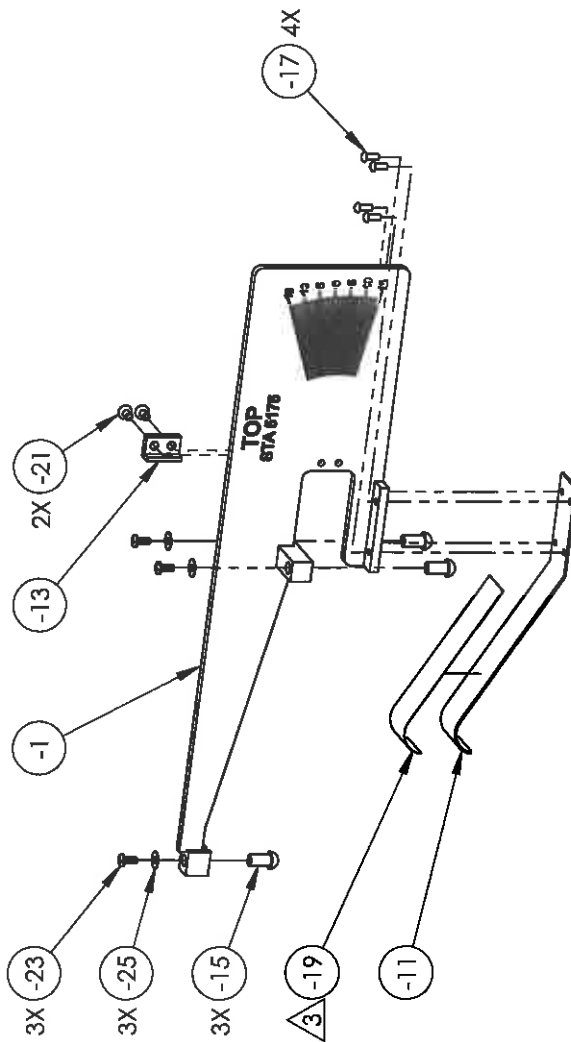
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
RBW6205G03731-3GP	Trim Tab Bending Gauge Assembly	3 Ea (1 ea)	100-Purchasing	S211375
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBW6205G03731-3GP	3	0	0
Part Specifications				
Specifications could not be found.				

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REVISIONS

REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		CHD BOM -15 FROM 5/8 LENGTH. ADDED BOM-23 & -25. CHD -1 FINISH FROM PRIME W/ AVIATION PRIMER 9002. PAINT YELLOW. MIL-PRF-81352C TYPE II. OR EQUIVALENT PER RW. CHD -3 11° ANGLE TO 11.44°. CHD -5 & -7 HOLE FROM DIAMETER .238 & -5 HOLE TO THRU HOLE. ADDED MISSING DIMS -1 6.450 & -5 .050. CHD -15 DESIGN DIMS PER GE.	3/28/2011	RJC	
2		CHD -3 TEXT (STA 5175) HT FROM .35 TO .25 ADDED -5 MISSING DIMENSIONS .275 & .230. CHD S.F. -1 6 TO -3. CHD -7 SLOT DEPTH FROM .135 TO .125. AND S.F. -1 6 TO -3.	10/2/2012	RJC	
3		-1 ADDED REFERENCE DIM (1.150). -13 CHD DIM WAS Ø.180 C-SINK .09 X 82°(X2) IS Ø.180 THRU C-SINK Ø.360 X 82° (X2).	3/7/2013	BIM	RG
4	15-0319	UPDATED TO NEW DRAFTING STANDARDS. -1 CHD FINISH WAS POWDER COAT YELLOW IS RED ANODIZE MIL-A-8625 TYPE II CLASS II DELETED POWDER COAT NOTE -3 DELETED "PAINT BLACK AFTER PAINTING YELLOW" FROM ENGRAVING NOTES. CHD DIM WAS 11.44° IS (11.44°). -11 DELETED DIMS 5.70, (3.935). CHD DIMS WAS R.50 IS R.46. WAS 7.00 IS 6.967. ADDED DIM R.13. CHD TOLERANCE ON NON-CRITICAL DIMENSIONS.	10/5/2015	DPD	JAG



NOTES:

1. PART OF KIT RBW6205G03532-3G.
2. REF. AGUSTA T/N: 3G6205G03731.
3. CUT -19 TEFLON TAPE TO FIT -11 SPRING.



TRIM TAB BENDING GAUGE ASSY.

DWG NO.	RBW6205G03731-3G	REV	4
DRAWN BY:	CLOUGH	APPROVED	D Wed
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
FRACTIONS ± 1/8			
DECIMALS ± .01			
ANGLES ± 5°			
1. BREAK ALL SHARP EDGES .015 x 45°			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
USED ON MODEL			
AGUSTA AW139			
SCALE	1:4	DATE	2/2/2011
SHEET	1	OF	9

ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
X	-1	1	1	GAUGE PLATE WELDMENT			2
1	-3	3	3	GAUGE PLATE	6061		3
1	-5	5	5	END BEARING MOUNT	6061		4
1	-7	7	7	DBL. BEARING MOUNT	6061		5
1	-9	9	9	SUPPORT PLATE	6061		6
	-11	11	1	SPRING	301 S.S.		7
	-13	13	1	STOP	NYLON		8
	-15	15	3	BEARING	NYLON		9
B/O	-17	17	4	RIVETS	2117	Ø1/8 X 3/8 (AIRCRAFT SPRUCE#AN470AD-4-4)	1
B/O	-19	19	A/R	TEFLON TAPE	TEFLON	.005 X 1	1
B/O	-21	21	2	FLATHEAD MACHINE SCREW	STEEL	8-32 X 5/16 (MCMASTER-CARR #90273A191)	1
B/O	-23	23	3	PAN HEAD PHILLIPS MACH. SCREW	STEEL	6-32 X 5/16 (MCMASTER-CARR #90272A145)	1
B/O	-25	25	3	FLAT WASHER	STEEL	FOR #6 SCREW (MCMASTER-CARR #95229A310)	1
ASSY -1							



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PURCHASE ORDER

POHB043922



Supplier: ARR002-VU
Arrow Tech Machine Works
29751 E. Enid Road,
Unit C
Eugene, OR 97402 USA
Phone: 541-780-6938
Fax: 458-215-4938

Attention: , Ana
(541) 780-6938

Ship To:

PO No: POHB043922

PO Date: 7/4/19

Due Date: 9/2/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Revision

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	197299	RBW6205G03731-3GP	✓		Trim Tab Bending Gauge Assembly REV 4	Firmed	-	9/2/19	4 Ea	✓ 0 Ea	4 Ea	\$1,204.00/Ea	\$4,816.00
									4X SEP 04 2019		AC	DAS 61 9-89	
2	197304	RBW1205G00231-3Gp	✓		Main Rotor Damper Oil Filling Adapter REV 2B	Firmed	-	9/2/19	5 pcs	✓ 0 pcs	5 pcs	\$725.00/pcs	\$3,625.00
									5X SEP 04 2019		AC		
3	197307	RBW6005G01431-3Gp	✓		Dial Indicator Main Rotor Damper Support REV 1A	Firmed	-	9/2/19	2 pcs	✓ 0 pcs	2 pcs	\$1,050.00/pcs	\$2,100.00
									2X SEP 04 2019		AC		
Grand Total:												\$10,541.00	

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

[Signature]

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2	197304	RBW1205G00231-3Gp			Main Rotor Damper Oil Filling Adapter REV 2B	Firmed	-	9/2/19	5 pcs	0 pcs	5 pcs	\$725.00/pcs	\$3,625.00
3	197307	RBW6005G01431-3Gp			Dial Indicator Main Rotor Damper Support REV 1A	Firmed	-	9/2/19	2 pcs	0 pcs	2 pcs	\$1,050.00/pcs	\$2,100.00
Grand Total:													\$10,541.00

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Phone: 541-780-6938
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Attention: , Ana
(541) 780-6938

Ship To:

PO No: POHB043922

PO Date: 7/4/19

Due Date: 9/2/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Pynt Terms: Net 30

Freight Terms:

Special Comments:

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	197299	RBW6205G03731-3GP			Trim Tab Bending Gauge Assembly REV 4	Firmed	-	9/2/19	3 Ea	0 Ea	3 Ea	\$1,204.00/Ea	\$3,612.00
2	197304	RBW1205G00231-3Gp			Main Rotor Damper Oil Filling Adapter REV 2B	Firmed	-	9/2/19	3 pcs	0 pcs	3 pcs	\$725.00/pcs	\$2,175.00
3	197307	RBW6005G01431-3Gp			Dial Indicator Main Rotor Damper Support REV 1A	Firmed	-	9/2/19	2 pcs	0 pcs	2 pcs	\$1,050.00/pcs	\$2,100.00
Grand Total:													\$7,887.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

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A041 QUALITY MANAGEMENT SYSTEM

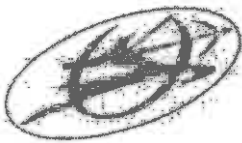
A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

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**PHGE Machineworks dba
Arrowtech Machineworks**
29751 E Enid Rd. Unit C
Eugene, Oregon 97402
Phone: (541) 780-6938
Fax: (458) 215-4938

Packing Slip

NO. 677

Date: 8/30/2019
PO Ref: HB043922
Ship via: Fedex Priority

Bill To:
Dart Aerospace
1270 Aberdeen St. Hawkesbury, ON
CANADA K6A 1K7

Ship To:
Dart Aerospace
1271 Aberdeen St. Hawkesbury, ON
CANADA K6A 1K8

Qty	Item	Part No.
4 ✓	TRIM TAB BENDING GAUGE ASSEMBLY	RBW6205G03731-3G REV - 4 ✓
5 ✓	MAIN ROTOR DAMPER OIL FILLING ADAPTER	RBW1205G00231-3G REV - 2B ✓
2 ✓	DIAL INDICATOR MAIN ROTOR DAMPER SUPPORT	RBW6005G01431-3G REV - 1A ✓

DAS
61
9-89

F 8128 4801
7428

RECEIVED

SEP 04 2019

DART AEROSPACE LTD.

Received by:

Packaged by:

Checked by:

AJP

W

Thank You



ARROW TECH MACHINE WORKS

Certificate of Conformance

Your Purchase Order No: HB043922 ✓ Dated: 9/30/2019

Our Order / Job No: AWT-HB043922 A1 Order Qty: 4 ✓

Part Name: TRIM TAB BENDING GUAGE ASSEMBLY

Part Number RBW6205G03731-3G ✓

DAS
61
9-89

Lot Size: N/A Ship Date: 8/30/2019

We certify that these parts shipped to you are of domestic or international manufacture and conform to all requirements of the Purchase Order. These parts have been manufactured and inspected in accordance with all required specifications, instructions and drawings. Any applicable specifications are listed below:

Drawing Number: RBW6205G03731-3G Rev: 4

Material Size and Type: -3, -5, -7, -9/ 6061 ALUM.; -11/ 301SS; -13, -15/ NYLON

Material Specifications: ALUM.: ASTM B221; SS: ASTM A666; NYLON: ASTM D5989-05

Heat Treatment: N/A

Plating/Finish: RED ANODIZE: MIL-A-8625, TYPE II, CLASS II

Mercury Contamination: The material used to process this order has not come in contact with mercury or mercury bearing instruments.

Date: 8/30/2019

Signed: Herbert M. Smith

PHGE Machine Works LLC dba Arrow Tech Machine Works
29751 E. Enid Rd. Unit C Eugene, Oregon 97402
Main: (541) 780-6938 | Fax: (458) 215-4938
www.atechmachineworks.com